UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	021653-002700US
First Inventor	Kuo, Chia-Chu
Title	METHOD AND APPARATUS FOR RAPID COOLDOWN OF ANNEALED WAFER
Express Mail Label No.	EV 337299113 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	ADDI IOATION E	LEMENTO	Т —	-		Patent Application]		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDR	ESS TO	P.O. Box 14		0		
			7 🗆 (CD BOM or C		VA 22313-1450	품		
2.	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))					
	•		10. ⊠		s is an assigne				
	• • • • • • • • • • • • • • • • • • • •	[Total Sheets 8]	11.	English Tra	nslation Docu	ment (if applicable)			
5. Oath or Declaration [Total Pages 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed)					
e 🖂 1	1.63(d)(2) and 1.33(b).	7 CED 1 76	16.	` .	•	nea) Inder 35 U.S.C. 122			
6. 💹 A	Application Data Sheet. See 37 CFR 1.76 Nonpublication Request under 35 0.5.0. 122						35		
Specification Continuous Prior app For CONTINunder Box 5		lication Data Sheet under 3 Continuation-in-part niner only: The entire disclosure sclosure of the accompany	7 CFR 1.76. (CIP) of the prior ing continua	of prio Art Un application, fration or division	or application No nit: rom which an o	ath or declaration is sup	ited by		
		19. CORRESPON	IDENCE A	DDRESS					
⊠ Custo	mer Number	203	50		OR 🗆 0	Correspondence address b	elow		
Name									
Address		• •	•		,,				
City		State	<u> </u>		Zip Code				
Country		Telephone			Fax				
Name (Pr	1	Ogawa	Registratio	n No. (Attorne	ey/Agent) Date	37,692 \$\frac{2}{6}\left 04			
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					PTO/SB/17 (10-03)		
FEE TO A NOMITTAL	Complete if Known						
FEE TRANSMITTAL		Application Number					
for FY 2004		Date					
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor		Kuo, Cl			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name						
		it					
TOTAL AMOUNT OF PAYMENT (\$) 896		Attorney Docket No.			021653-002700US		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit Card Money Order Other None	3. ADD	ITIONAL F					
Deposit Account:	Large	Entity	Small	Entity		Fee	
Deposit Account 20-1430	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Paid	
Number 20-1430	1051	130	2051	65	Surcharge - tate filing fee or oath		
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification		
Name	1812	2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		110	2251	55	Extension for reply within first month		
FEE CALCULATION		420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1,050	050	0050	475	Extension for early within third month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	.	
Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)770	1452	110	2452	55 .	Petition to revive – unavoidable		
(A)	1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Fee from	1502	480	2502	240	Design issue fee		
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 20 -20** = 0 X\$18 = \$0	1460	130	1460	130	Petitions to the Commissioner		
ndependent	1807	50	1807	50	Petitions related to provisional applications		
Multiple	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent X	8021	40	8021	40			
arge Entity Small Entity					Recording each patent assignment per property (times number of properties)	40	
Fee Fee Fee Code (\$) Fee Description Code (\$) Claims in expose of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	,	
1203 290 2203 145 Multiple dependent claim, if not paid					examined (37 CFR § 1.129(b))		
1204 86 2204 43 *** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)86	Other fe	e (specify)					
**or number previously paid, if greater, For Reissues, see above					SUBTOTAL (3) (\$)40		

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Richard T. Ogawa	Registration No. (Attorney/Agent)	37,692	Telephone	650-326-2400
Signature	15	R		Date	216104